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| UTUUTV | | | | Attorney D | ocket No. | 500.41371X00 | | | | | |
|---|--|---|---|----------------|---|-----------------|-------------------------|---------------------------------------|------|--|--|
| UTILITY PATENT APPLICATION | | | | Fırst Inventor | | TANAKA, JUNICHI | | | | | |
| TRANSMITTAL | | | | Title | | SING APPA | RATUS FOR SEMICONDUCTOR | | | | |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | | | | PROCESSING APPARA Mail Label No. | | <u> </u> | | o Ta | | |
| APPLICATION ELEMENTS | | | | | | | | missioner for Patents | _∞= | | |
| SEE MP | PEP chapter 60 | 0 concerning utili | ty patent application c | ontents | ADDRESS | | atent App ington, D | | 8.79 | | |
| 2. A S | | | | | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8 Nucleotide and/or Amino Acid Sequence Submission fit applicable, all necessary) a. Computer Readable Form (CRF) b Specification Sequence Listing on: i . CD-ROM or CD-R (2 copies), or ii . paper c Statements venifying identity of above copies | | | | | | |
| -< -\$ -F | Cross Referenc Statement Rega Reference to se | of the invention the to Related Applic arding Fed sponsor equence listing, a ta program listing appe | ed R & D ble, | | | | | | | | |
| or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention | | | | | ACCOMPANYING APPLICATION PARTS | | | | | | |
| 4. \(\) C 5. Oath or C a \(\) b \(\) 1 6. \(\) A | Brief Description Detailed Descri Claim(s) Abstract of the local process | n of the Drawings (aption Disclosure J.S.C. 113) d (original or copy) rior application (37 ton/divisional with 8 TION OF INVE statement attached in the prior applicat 2) and 1 33(b) a Sheet See 37 CF APPLICATION, ca Sheet under 3 | [Total Pages: 13] [Total Pages:] [Total Pages:] CFR 1 63 (d)) Box 18 completed) ENTOR(S) deleting inventor(s) ion, see 37 CFR FR 1 76 Theck appropriate box 7 CFR 1.76; | | ACCOMPANYING APPLICATION PARTS 9 Assignment Papers (cover sheet & documents(s)) 10 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13 Preliminary Amendment 14 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16 Nonpublication Request under 35 U.S.C 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Figs. 1-2,3a-3b,4a-4c,5-13, Credit Card Payment Form | | | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label O20457 or Correspondence address below | | | | | | | | | | | |
| (Insert Customer No. or Attach bar code label here) Name ANTONELLI, TERRY, STOUT & KRAUS, LLP | | | | | | | | | | | |
| ARTORILLI, ILIKI, OTOOT & RICHOO, LLF | | | | | | | | | | | |
| Address | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | |
| City | | | | State | | | Zip | | | | |
| Country | | 1 | | Telephone | (703) 312-6600 | · | Code Fax | (703) 312-6666 | | | |
| Name Melvin Kraus 1/2 Registration No. (Attorney/Agent) 22,466 | | | | | | | | | | | |
| Signature | Uu | li Ries | | | | | Date | March 5, 2002 | | | |

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Complete if Known FEE TRANSMITTAL Application Number for FY 2002 Filing Date March 5, 2002 First Named Inventor TANAKA, JUNICHI Patent fees are subject to annual revision. Examiner Name Group Art Unit TOTAL AMOUNT OF PAYMENT (\$) 740.00 Attorney Docket No. 500.41371X00 FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated Large fees and credit overpayments to: Entity Entity Deposit Account Number 01-2135 Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid □ Charge Any Additional Fee Required Under 37 CFR 1 1 6 and 1 17 105 130 205 65 Surcharge - late filing fee or oath Applicant Claims small entity status 127 50 227 25 Surcharge - late provisional filing fee or See 37 CFR 1.27 cover sheet 2. A Payment Enclosed: 139 130 139 130 Non-English specification ☐ Check ☑ Credit Card ☐ Money Order 147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 Requesting publication of SIR prior to **FEE CALCULATION** Examination action 2. BASIC FILING FEE 1,840* 113 1,840*Requesting publication of SIR after Large **Entity Small Entity** Examiner action Fee Fee Fee Description Fee Paid 115 110 215 Extension for reply within first month Code (\$) Code (\$) 101 740 201 370 Utility filing fee 740.00 116 400 216 200 Extension for reply within second month 106 330 206 165 Design filing fee 117 920 217 Extension for reply within third month 107 510 207 255 Plant filing fee 118 1,440 218 720 Extension for reply within fourth month 108 740 208 370 Reissue filing fee 128 1,960 228 Extension for reply within fifth month 114 160 214 80 Provisional filing fee 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 740 00 SUBTOTAL (1) 121 280 221 Request for oral hearing 1. EXTRA CLAIM FEES 138 1,510 138 1,510 Petition to institute a public use proceeding

| TOTAL C | Janns | 10 -20 | = 0 | X 18 | = 0 | | | | | |
|--------------|-----------|-------------|--------------|--|---------|-------|----------|-------|---|--|
| | | | | | | 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) |
| Indep. | Claims | 3-3** | = 0 | x 84 | = 0 | 143 | 460 | 243 | 230 | Design issue fee |
| Multipl | e Deper | ndent | | 280 | = 0 | 144 | 620 | 244 | 310 | Plant issue fee |
| | | - | | | | 122 | 130 | 122 | 130 | Petitions to the Commissioner |
| Large Fee | F | Entity | Small Fee | Entity | _ | 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1 17(q) |
| | (\$) | Fee Code | (\$) | Fee Description | | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stm |
| 103 | 18 | 203 | 9 | Claims in excess of | | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) |
| 102 104 | 84 280 | 202 | 42 140 | Independent claim Multiple dependent | | 146 | 740 | 246 | 370 | For each additional invention to be examined (37 CFR § 1 129(a)) |
| 109 | 84 | 209 | 42 | ** Reissue indepen | • | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1 129(b)) |
| | | | | over original patent | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | |
| 110 | 18 | 210 | 9 | ** Reissue claims in and over origina | | 169 | 900 | 169 | 900 | Request for expedited examination of a design application |
| | | | | SUBTOTAL (2) | \$ 0.00 | Other | fee (spe | cify) | | |

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Petition to revive - unavoidable

Petition to revive – unintentional

SUBTOTAL (3) (\$) 0.00

Fee from

below

Extra Claims

**or number previously paid, if greater, For Reissues, see above

| SUBMITTED BY | | Complete (if | nplete (if applicable) | | | |
|-------------------|--------------|--------------------------------------|------------------------|-----------|---------------|--|
| Name (Print/Type) | Melvip Kraus | Registration No. (Attorney/Agent) | 22,466 | Telephone | 703-312-6600 | |
| Signature | " hule heen | | | Date | March 5, 2002 | |

*Reduced by Basic Filing Fee Paid

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